

04-23-01 A

THE ASSISTANT COMMISSIONER OF PATENTS
Washington, D.C. 20231

DOCKET NUMBER: JP920000113US1
April 20, 2001

Sir:

Transmitted herewith for filing is the Patent Application of:

Inventors: Shuji Yamada

J1046 U.S. PTO
09/838994
04/20/01

For: **SYSTEM AND METHOD OF IMPLEMENTING A BUFFER MEMORY AND HARD DISK DRIVE
WRITE CONTROLLER**

Enclosed are:

Patent Specification and Declaration
 19 sheets of drawing(s).
 An assignment of the invention to International Business Machines Corporation (includes Recordation Form Cover Sheet).
 A certified copy of a Japan application.
 Information Disclosure Statement, PTO 1449 and copies of references.

The filing fee has been calculated as shown below:

For	Number Filed	Number Extra	Rate	Fee
Basic Fee				\$710.00
Total Claims	12	- 20	0 x 18 =	\$
Indep. Claims	2	- 3	0 x 80 =	\$
MULTIPLE DEPENDENT CLAIM PRESENTED x 270 =				\$
			TOTAL	\$710.00

Please charge IBM Corporation Deposit Account No. 09-0466 in the amount of \$710.00. A duplicate copy of this sheet is enclosed.

The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to IBM Corporation Deposit Account 09-0466. A duplicate copy of this sheet is enclosed.

Any additional filing fees required under 37 CFR §1.16.

Any patent application processing fees under 37 CFR §1.17.

CERTIFICATE OF MAILING BY "EXPRESS MAIL" UNDER 37 CFR § 1.10

"Express Mail" mailing label number: ET162571589US

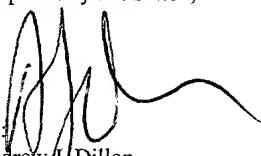
Date of Mailing: April 20, 2001

I hereby certify that the documents indicated below are being deposited with the United States Postal Service under 37 CFR 1.10 on the date indicated above and are addressed to Box Patent Applications, Assistant Commissioner of Patents, Washington, D.C. 20231 and mailed on the above Date of Mailing with the above "Express Mail" mailing label number.

Dena Faris
(name of person mailing paper)

SIGNATURE of person mailing paper or fee

Respectfully submitted,

By: 
Andrew J. Dillon
Registration No. 29,634
BRACEWELL & PATTERSON, L.L.P.
Suite 350, Lakewood on the Park
7600B North Capital of Texas Highway
Austin, Texas 78731
Telephone 512-542-2100